

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/541,315
Source: PG 110
Date Processed by STIC: 7/14/05

ENTERED



PCT

RAW SEQUENCE LISTING

DATE: 07/14/2005

PATENT APPLICATION: US/10/541,315

TIME: 13:59:36

Input Set : A:\CD072PCT.ST25.txt

Output Set: N:\CRF4\07142005\J541315.raw

```

3 <110> APPLICANT: CropDesign N.V.
5 <120> TITLE OF INVENTION: Regulatory sequence
7 <130> FILE REFERENCE: CD-072-PCT
C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/541,315
C--> 9 <141> CURRENT FILING DATE: 2005-06-30
9 <150> PRIOR APPLICATION NUMBER: EP 03075207.5
10 <151> PRIOR FILING DATE: 2003-01-21
12 <160> NUMBER OF SEQ ID NOS: 3
14 <170> SOFTWARE: PatentIn version 3.1
16 <210> SEQ ID NO: 1
17 <211> LENGTH: 2195
18 <212> TYPE: DNA
19 <213> ORGANISM: Oryza sativa
21 <400> SEQUENCE: 1
22 aatccgaaaa gtttctgcac cgttttcacg tcttaactaa caatataggg aacgtgtgct      60
24 aaatataaaa tgagacctta tatatgtagc gctgataact agaactatgt aagaaaaact      120
26 catccacctt ctttagtggt aatcgggcta aataaaaaag agtcgctaca ctagtttcgt      180
28 ttctcttagt aattaagtgg gaaaatgaaa tcattattgc ttagaatata cgttcacatc      240
30 tctgtcatga agttaaatga ttcgaggtag ccataattgt catcaaactc ttcttgaata      300
32 aaaaaatctt tctagctgaa ctcaatgggt aaagagagat attttttttt aaaaaaaat      360
34 agaatgaaga tattctgaac gtatcggcaa agatttaaac atataattat ataattttat      420
36 agtttgtgca ttcgttatat cgcacgtcat taaggacatg tcttactcca tctcaatttt      480
38 tatttagtaa tttaaagaaa ttgacttatt tttattattt atcttttttc gattagatgc      540
40 aaggtagtta cgcacacact ttgtgtcat gtgcatgtgt gagtgcacct cctcatacac      600
42 gttcaactag cgacacatct ccaatatcac tcgcctattt aatacattta ggtagcaata      660
44 tctgaattca agcacttcac catcaccaga ccacttttaa taatatctaa aatacaaaaa      720
46 ataattttac agaatagcat gaaaagtatg aaacgaacta tttaggtttt tcacatacaa      780
48 aaaaaaaaag aattttgtct gtgcgcgagc gccaatctcc catattgggc acacaggcaa      840
50 caacagagtg gctgcccaca gaacaaccca caaaaaacga tgatctaacg gaggacagca      900
52 agtccgcaac aaccttttaa cagcagggtt tgccggccagg agagaggagg agaggcaaag      960
54 aaaaccaagc atcctcctcc tcccatctat aaattcctcc ccccttttcc cctctctata      1020
56 taggaggcat ccaagccaag aagagggaga gcaccaagga cagcgacta gcagaagccg      1080
58 agcgaccgcc ttcttcgatc catatcttcc ggtcgagttc ttggtcgatc tcttccctcc      1140
60 tccacctcct cctcacaggg tatgtgccct tcgggtgttc ttggatttat tgttctaggt      1200
62 tgtgtagtag gggcggtgat gttaggaaag gggatctgta tctgtgatga ttctgttct      1260
64 tggatttggg atagaggggt tcttgatgtt gcatgttatc ggttcggttt gattagtagt      1320
66 atggttttca atcgtctgga gagctctatg gaaatgaaat ggtttagggg acggaatctt      1380
68 gcgattttgt gtagaccttt tgtttgaggt aaaatcagag caccggtgat tttgcttggt      1440
70 gtaataaaaag tacatttggt tggtcctcga ttctggtagt gatgcttctc gatttgacga      1500
72 agctatcctt tgtttattcc ctattgaaca aaaataatcc aactttgaag acggtcccgt      1560
74 tgatgagatt gaatgattga ttcttaagcc tgtccaaaat ttccgagctg gcttgttttag      1620
76 atacagtagt ccccatcacg aaattcatga aaacagttat aatcctcagg aacaggggat      1680
78 tccctgttct tccgatttgc ttagtccca gaattttttt tcccaaatat cttaaaaagt      1740

```

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/541,315

DATE: 07/14/2005

TIME: 13:59:36

Input Set : A:\CD072PCT.ST25.txt

Output Set: N:\CRF4\07142005\J541315.raw

```

80 cactttctgg ttcagttcaa tgaattgatt gctacaaata atgcttttat agcgttatcc 1800
82 tagctgtagt tcagtttata ggtaataccc ctatagttta gtcaggagaa gaacttatcc 1860
84 gattttctgat ctccattttt aattatatga aatgaactgt agcataagca gtattcattt 1920
86 ggattatttt ttttatttagc tttcacccct tcattattct gagctgaaag tctggcatga 1980
88 actgtcctca attttgtttt caaattcaca tcgattatct atcgattatc ctcttgatc 2040
90 tacctgtaga agtttctttt tggttattcc ttgactgctt gattacagaa agaaatttat 2100
92 gaagctgtaa tcgggatagt tatactgctt gttcttatga ttcatttcct ttgtgcagtt 2160
94 cttggtgtag cttgccactt tcaccagcaa agttc 2195
97 <210> SEQ ID NO: 2
98 <211> LENGTH: 61
99 <212> TYPE: DNA
100 <213> ORGANISM: Artificial sequence
102 <220> FEATURE:
103 <223> OTHER INFORMATION: sense primer attB1
105 <400> SEQUENCE: 2
106 ggggacaagt ttgtacaaaa aagcaggctt cacaatgtta cgtcctgtag aaaccccaac 60
108 c 61
111 <210> SEQ ID NO: 3
112 <211> LENGTH: 52
113 <212> TYPE: DNA
114 <213> ORGANISM: Artificial sequence
116 <220> FEATURE:
117 <223> OTHER INFORMATION: antisense primer attB2
119 <400> SEQUENCE: 3
120 ggggaccact ttgtacaaga aagctggggtt tggtgattca ttgtttgcct cc 52

```

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/541,315

DATE: 07/14/2005

TIME: 13:59:37

Input Set : A:\CD072PCT.ST25.txt

Output Set: N:\CRF4\07142005\J541315.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date